Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 03 Jan 2021 until 23:59 on Monday 04 Jan 2021

Forecast Issued on Sunday 03 Jan 2021 at 02:40 by Met Office Aberdeen

Confidence: High for remaining cold with snow showers at times, lower for shower detail. Low generally by Thursday.

Headline for Sunday 03 Jan 2021: Cloudy, snow showers in the morning, drier in the afternoon. Bitterly cold.

Mountain weather hazards on Sunday 03 Jan 2021

Blizzards
Low Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
60%	60%	10%	20%	20%	10%

Forecast for Sunday 03 Jan 2021

Weather: Snow showers through the morning, most frequent across the Cairngorms. Below about 400m the showers will be of rain or sleet though could still be of snow well inland to quite low levels. Becoming mainly dry through the afternoon and evening, a few cloud breaks possible in the west.

Chance of cloud free mountain/hill tops above 800m: 20% with cloud generally persistent above 600m, the best chance of breaks in the west.

Visibility: Good at low levels, but generally very poor at height with persistent whiteout conditions in low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 03 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/34 N	26/34 NE	22/28 E	20/26 E	23/29 E	23/31 E	20/27 E
900	20/23 NE	19/23 NE	16/20 NE	15/19 NE	19/23 E	18/23 E	16/20 E
600	7/10 E	10/13 NE	8/12 NE	6/10 E	7/11 N	8/12 E	7/11 NE
300	3/12 N	4/12 NE	4/11 NE	4/10 NE	4/11 NE	4/10 E	4/10 E
Glen	6/19 NW	3/14 N	3/10 N	3/9 NE	3/9 NE	2/8 NE	2/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-16	-5/-14	-5/-13	-5/-13	-6/-14	-6/-15	-6/-14
900	-3/-10	-3/-10	-2/-9	-2/-9	-3/-10	-3/-10	-3/-10
600	-2/-6	-1/-6	-0/-4	-0/-4	-1/-4	-1/-5	-2/-6
300	0/-2	0/-2	1/-1	0/-1	-0/-3	-1/-4	-1/-4
Glen	0/-4	0/-2	1/-0	1/0	-0/-2	-2/-3	-2/-3
Freezing Level*	300m	400m	500m	500m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the very low feels like temperatures. Deep snow cover will make progress time consuming and arduous.

Forecast for Monday 04 Jan 2021
Weather: Dry with some sunshine.

Maximum wind: Northeasterly becoming northerly 20 gusts 30mph.

Chance of cloud free mountain/hill tops above 800m: 80% - cloud well broken

Visibility: Very good

Temperature: **Glens:** Minus 5 to Minus 10, rising to zero at best during the day and staying below freezing where snow cover at low levels
At 800m: Minus 3 Celsius.
Freezing level: All.

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